

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,349,133 B2  
APPLICATION NO. : 10/601678  
DATED : March 25, 2008  
INVENTOR(S) : Mitsuhiro Sugeta

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 1:

Line 48, "arranged a" should read --arranged from a--; and  
Line 57, "while" should read --while it--.

COLUMN 2:

Line 7, "arranged a" should read --arranged from a--;  
Line 30, "arranged a" should read --arranged from a--;  
Line 39, "while" should read --while it--; and  
Line 49, "arranged a" should read --arranged from a--.

COLUMN 3:

Line 56, "is" should read --are--.

COLUMN 4:

Line 50, "while" should read --white--; and  
Line 60, "while LEDs 401" should read --white LEDs 401--.

COLUMN 7:

Line 10, "Particularly" should read --Particularly,--.

COLUMN 8:

Line 26, "LEDs" should read --of the LEDs--.

COLUMN 9:

Line 4, "current-detecting" should read --current-detecting unit--; and  
Line 15, "document that," should read --document,--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 10:

Line 4, "that" should be deleted;  
Line 15, "comprising" should reading --comprising--; and  
Line 20, "failure" should read --the failure--.

Signed and Sealed this

Sixteenth Day of September, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*